## Message

From: Chen, Anna [chen.anna@epa.gov]

**Sent**: 8/26/2016 7:39:57 PM

**To**: Kraft, Andrew [Kraft.Andrew@epa.gov]

CC: Glenn, Barbara [Glenn.Barbara@epa.gov]; Birchfield, Norman [Birchfield.Norman@epa.gov]

Subject: RE: JJV comments on formaldehyde... finally.. through page 249

Attachments: formaldehyde with comments 082616.docx

## Hello!

I have attached the formaldehyde review with comments. It's saying the appendices file is too big, so I will try to send it in another email.

When I combined the reviews, sometimes the tables got a bit funny. For example, Table 1.1.2.-7 on page 104--- each time I combined the papers, the "overall confidence" boxes were inserted and deleted multiple times. I was apprehensive to delete anything to clean it up on my own. I think that somewhat accounts for the added page length.

Comments I had to manually input are labeled with my name; the name of the reviewer is within the comment box. If you want to see comments from only Vandenberg, for example, I would select only his name and my name (and possibly "unlabeled") from the Review tab > "Show Markup" > "Specific People". You can also ctrl + F "Vandenberg" to scroll through his comments that I manually entered. Some, like Flowers, will not be listed as "Specific People" because they only had email comments I had to manually enter, so ctrl + F is the best way to find their comments that are posted under my name. This was the best I could do! I can't put in comments under anyone else's profile but mine.

Inputting comments manually (especially the emailed comments) did take a lot of time. I tried to put them where I thought the reviewer was referring to, but if you have any questions once you review them, please let me know. I can try to clarify.

Let me know if there is anything else I can do for you.

Best, Anna

From: Kraft, Andrew

**Sent:** Thursday, August 25, 2016 3:00 PM **To:** Chen, Anna <chen.anna@epa.gov>

Cc: Glenn, Barbara <Glenn.Barbara@epa.gov>; Birchfield, Norman <Birchfield.Norman@epa.gov>

Subject: RE: JJV comments on formaldehyde... finally.. through page 249

If you just want to flag those in the tox review dose-response section on those specific noncancer health effects Leonid mentions, that should work fine (I believe some of those comments were on materials we sent him separately).

Thanks, Anna!

From: Chen, Anna

**Sent:** Thursday, August 25, 2016 2:24 PM **To:** Kraft, Andrew < Kraft. Andrew @epa.gov>

Cc: Glenn, Barbara < Glenn, Barbara@epa.gov>; Birchfield, Norman < Birchfield.Norman@epa.gov>

Subject: RE: JJV comments on formaldehyde... finally.. through page 249

Hi All,

Update: I have combined all of the comments, but now I am going to go through the review to ensure that they didn't get deleted during the process. This may take some time... but I will go through it to the best of my ability and send you what I have tomorrow.

One question: Kopalev Noncancer PODs comment document—should this match up with text from the review or appendices? I can't find where those comments should go.

Let me know if you have any more comments you want me to add/combine/merge!

From: Kraft, Andrew

Sent: Monday, August 22, 2016 11:18 AM To: Chen, Anna <chen.anna@epa.gov>

Cc: Glenn, Barbara <Glenn.Barbara@epa.gov>; Birchfield, Norman <Birchfield.Norman@epa.gov>; Walker, Teneille

<Walker.Teneille@epa.gov>

Subject: Fw: JJV comments on formaldehyde... finally.. through page 249

Hi Anna,

I hate to do this, but we just received another set of comments from John Vandenberg. It looks like he only had comments through page 250, so maybe it will be easy to integrate these comments into the compiled draft you are working with? Please let us know how you think this affects your timeline.

Thanks, Andrew

From: Vandenberg, John

Sent: Saturday, August 20, 2016 10:02 AM

**To:** Kraft, Andrew; Glenn, Barbara; Bussard, David; Jones, Samantha **Subject:** JJV comments on formaldehyde... finally.. through page 249

All,

I must apologize profusely for not sending the comments on the draft much earlier – like more a month ago. I hope these may still be of some value. Its clear that a terrific effort has been put into this draft, to evaluate evidence and convey information as thoroughly yet concisely, and clearly as possible.

I went back through my files to find my comments on the draft, and added some edits to clarify my first run at it, hoping I could actually finish it, but I only made it through about page 250. Sorry. I also have comments on the preface that remain handwritten and too difficult to read, even for myself, that I'll try to transpose onto the draft I have. It may be that you have a newer version of the preface that I should review instead – not sure.

I'm going on vacation as soon as my wife returns in a few minutes and I'm sending this to partially clear my conscience! I'll be back in the office on Aug 29.

John

John Vandenberg National Program Director, Human Health Risk Assessment Program Division Director, National Center for Environmental Assessment U.S. Environmental Protection Agency B243-01 Research Triangle Park, NC 27711